

PATENT APPLICATION  
ATTORNEY DOCKET NO. 11345.009001

## Method and Apparatus for Encrypted Stream Transmission

### Abstract

A method and apparatus for the transmission and reception of scrambled data is disclosed. In some embodiments, the method and apparatus includes transmitting a scrambled data stream to a decoder, sending the scrambled data stream to a portable security module inserted in the decoder, descrambling the scrambled data stream, encrypting a descrambled data stream, sending the encrypted data stream to the decoder, decrypting the encrypted data stream, and using the decrypted data stream.